

Des Moines Climate



1879-Present: June

Compiled by: Craig Cogil

Temperature

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Highest Daily Maximum: 103				June 21, 1988 and 3 previous times.			
Lowest Daily Maximum:			48	June 3, 1945			
Highest Daily Minimum:			81	June 28, 2012			
Lowest Daily Minimum:			37	June 1, 1889			
Highest Daily Average:			91	June 26 and 27, 1934			
Lowest Daily Average:			43	June 3, 1945			
Top Ten Warmest				Тор Т	Гор Ten Coldest		
1.	79.8	1933		1.	64.3	1945	
2.	79.7	1934		2.	65.8	1902	
3.	77.5	1911			65.8	1903	
4.	76.8	1971		4.	66.2	1928	
5.	76.5	1931		5.	66.4	1951	
6.	76.3	1921		6.	66.5	1916	
7.	76.0	1956		7.	67.0	1915	
8.	75.7	2012			67.0	1958	
9.	75.6	1952		9.	67.1	1982	
	75.6	1988		10.	67.2	1907, 1935, and 1947	
			12	(90/ of the years)			
Number of Years with Max of 100 degrees or Higher:			iigner:	12	(8% of the years)		
Number of Years with Max of 90 degrees or Higher:			115	(85% of the years)			
Number of Years with Max of 80 degrees or Higher:			135	(100% of the years)			

Number of Years with Max of 80 degrees or Higher: (100% of the years) 135

Number of Years with Min 60 degrees or below: (99% of the years) 134

Number of Years with Min 50 degrees or below: (72% of the years) 97

Number of Years with Min 40 degrees or below: (1% of the years) 2

Precipitation

Wettest Day:	5.48"	June 12, 1947
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Highest 7-day total:
$$8.45''$$
 $3 - 9, 2008$

Highest 14 - day total:	11.70"	6 – 19, 1881
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Top Ten Wettest	Top Ten Driest
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1.	15.79	1881	1.	0.23	1933
2.	14.19	1947	2.	0.69	1927
3.	13.45	2008	3.	0.75	1911
4.	13.41	2010	4.	1.02	1992
5.	12.16	1882	5.	1.13	1963
6.	10.28	2011	6.	1.21	1886
7.	9.94	1998	7.	1.25	1920
8.	9.52	1990		1.25	1977
9.	9.30	1924	9.	1.29	1956
10.	8.16	1917	10.	1.63	1922

Average Number of Days with at least 0.01" of precipitation: 11

Average Number of Days with at least 0.10" of precipitation: 7

Average Number of Days with at least 0.50" of precipitation: 3

Number of Years with at least one day where 0.50" of Precipitation fell: 128 (95% of the years)

Number of Years with at least one day where 1.00" of Precipitation fell: 98 (73% of the years)

Number of Years with at least one day where 2.00" of Precipitation fell: 33 (24% of the years)

Snowfall

Snow has never occurred in Des Moines in the month of June.

Monthly Normals

Average Maximum Temperature 81.6
Average Minimum Temperature 62.0
Average Daily Temperature 71.8
Average Precipitation 4.47"
Average Snowfall 0.0"

If you have any questions or comments, please send them to craig.cogil@noaa.gov.

Temperature and precipitation records for Des Moines began in August of 1878. Snowfall records didn't begin until December 1884.